Table 1. Occurrences of palynomorphs in samples from the Salt Lake $30' \times 60'$ quadrangle [Paleobotanical sample locality numbers assigned by U.S. Geological Survey are shown on the accompanying geological map. Palynologic data are based on scattered and isolated sample localities. Recovery of fossils from some samples was poor, and some samples lack key forms that are useful for biostratigraphic age determination. Although units are in proper sequence, samples are only in approximate stratigraphic order. Thus, samples do not represent a continuous stratigraphic sequence. Not all palynormorph zones are represented, some are missing entirely and others are inferred by position but are not actually identified on the basis of characteristic fossils. Some time intervals are disproportionately represented; others may be missing. For instance, there is no late Maastrichtian, and there may be no Cenomanian. The palynomorph zones are based on Nichols and others (1982) for the Cretaceous and Nichols and Ott (1978) for the Tertiary] Additional comments Palynostratigraphic zone Formation or interval Age-diagnostic palynomorphs present "E" (early Eocene) Wasatch Fm. P5 - P6 (late Paleocene) Wasatch Fm. ... do. do. D6308 do. do. do. ... Aquilapollenites quadrilobus (late Campanian-early Maestrichtian) do. do. do. do. D6317 do. do. do. do. do. do. do. do. do. D6107 do. do. do. do. D6277 do. do. do. do. D6592 do. do. do. Age inferred D6612 do. Proteacidites retusus (Coniacian-Santonian) Age inferred (early Campanian?) Adaville and Hilliard Fms. undivided do. do. D6658-E do. do. do. D6658-A do. Age inferred (marine sample) Chatangiella (Coniacian-Santonian) do. D6657 Proteacidites retusus (Coniacian-Santonian) Echo Canyon Conglomerate D6150-D Age inferred do. do. do. D6150-C do. do. do. D6150-B Age-diagnostic palynomorphs present do. do. do. D6150-A Age-diagnostic palynomorphs present Proteacidites retusus (Coniacian-Santonian) D6053 do. do. do. do. ... D6149-A do. do. do. ... D6149-B Age inferred do. do. do. ... D6149-C do. do. do. ... D6149-D Age inferred do. do. do. ... D6127 do. do. do. ... D6183 Age inferred Nyssapollenites (Cenomanian-Coniacian) D6182 ... do. ... Characteristic assemblage present do. do. do. ... D6184 do. do. do. ... D6191 do. do. D6370 Age inferred do. do. do. ... D6126 do. do. do. ... D6369-A do. do. do. ... D6369-B do. do. do. D6369-C Age inferred Frontier Fm. above Oyster Ridge Sandstone Mbr. Chatangiella (Coniacian-Santonian) D6324-A do. ... do. do. do. D6324-B do. do. do. do. D6324-C Age inferred Nyssapollenites (Cenomanian-Coniacian) do. do. D6325-A 00. 00. do. do. D6325-C do. do. D6326-A
D6326-B do. do. do. do. D6326-A do. do. do. do. D6326-B Chatangiella (Coniacian-Santonian) do. do. D6589 Nyssapollenites (Cenomanian-Coniacian) Age inferred do. do. D6590 D6591 Chatangiella (Coniacian-Santonian) do. do. D6591 Nvssapollenites (Cenomanian-Coniacian) Age inferred do. do. D6304 do. do. do. do. do. D6316 Characteristic assemblage present do. do. do. do. D6306 Age inferred do. do. D6318-B do. do. do. do. do. D6318-A Nyssapollenites (Cenomanian-Coniacian) Age inferred (Turonian) Oyster Ridge Sandstone Mbr. of Frontier Fm. D6131 Alterbia sp. A (Turonian) Frontier Fm. below Oyster Ridge Sandstone Mbr. D6653 do. do. do. D6652 Nyssapollenites (Cenomanian-Coniacian) Age inferred do. do. D6611 do. do. do. D6103 do. do. D6108 Characteristic assemblage present Alterbia sp. A (Turonian) do. do. D6108 Chichaouadinium ("Spinidinium") vestitum (late Albian) D6011 do. do. do. D6012 do. Age inferred do. do. do. D6016 do. do. do. D6045 Hollow stream. Sec. 27, T. 1 N., R. 3 E., 40°47′32″, 111°35′52″. Summit

ALPHABETICAL LIST OF PALYNOMORPH TAXA KEYED TO NUMBERS IN TABLE 1 Aequitriradites spinulosus (Cookson and Dettmann) Cookson and Dettmann 51 Alnus speciipites Wodehouse Appendicisporites auritus Agasie Appendicisporites spp. Aptea polymorpha Eisenack Aquilapollenites quadrilobus Rouse Aquilapollenites turbidus Tschudy and Leopold Aquilapollenites spp. Araucariacites sp. Arecipites tenuiexinous Leffingwell Balmeisporites kondinskayae Srivastava and Binda Baltisphaeridium multispinosum Singh Camarozonosporites insignis Norris Carvapollenites inelegans Nichols and Ott Caryapollenites veripites Nichols and Ott Chatangiella sp. cf. C. victoriensis (Cookson and Manum) Lentin and Williams 13 Chichaouadinium vestitum (Brideaux) Bujak and Davies Chlamydophorella sp. Cicatricosisporites australiensis (Cookson) Potonié Cicatricosisporites hallei Delcourt and Sprumont Cicatricosisporites spp. Cingutriletes sp. cf. C. clavus (Balme) Dettmann Costatoperforosporites foveolatus Deak Cranwellia rumseyensis (Couper) Srivastava Cribroperidinium edwardsii (Cookson and Eisenack) Davey Cupuliferoidaepollenites minutus (Brenner) Singh Cyathidites minor Couper Cycadopites sp. Cyclonephelium sp. Cymatiosphaera sp Deflandrea spp. Densoisporites sp. Dicotetradites sp. Dinogymnium sp. Echinatisporis varispinosus (Pocock) Srivastava Ephedra spp. Erdtmanipollis sp. Eucommidites minor Groot and Penny Foraminisporis wonthaggiensis (Cookson and Dettmann) Dettmann Foveosporites sp. Gleicheniidites senonicus Ross

Hazaria sp. cf. H. canadiana Srivastava

Liliacidites peroreticulatus (Brenner) Singh Liliacidites spp. Lycopodiumsporites sp. Microreticulatisporites spp. Momipites coryloides Wodehouse Momipites ventifluminis Nichols and Ott

Palynomorph taxon

Momipites wyomingensis Nichols and Ott Momipites spp. Nyssapollenites spp. Odontochitina operculata (Wetzel) Deflandre Oligosphaeridium pulcherrimum (Deflandre and Cookson) Davey and Williams 15 Osmundacidites wellmanii Dettmann Palaeohystrichophora infusorioides Deflandre

Laevigatosporites haardtii (Potonie and Venitz) Thomson and Pflug

Pityosporites spp. Platycarya platycaryoides (Roche) Frederiksen and Christopher Pristinuspollenites sp. Proteacidites retusus Anderson Proteacidites spp. Pseudoschizaea sp.

Pterospermella sp. Quadripollis krempii Drugg Rouseisporites reticulatus Pocock Rugubivesiculites sp. Spiniferites spp. Stereisporites antiquasporites (Wilson and Webster) Dettmann

Surculosphaeridium sp. cf. S. longifurcatum (Firtion) Davey et al. Tanyosphaeridium sp. Taxodiaceaepollenites hiatus (Potonié) Kremp Tilia tetraforaminipites Wodehouse Tilia vescipites Wodehouse Tricolpites spp. Triporopollenites sp.

Ulmipollenites spp. Vitreisporites pallidus (Reissinger) Nilsson

Tsugaepollenites sp.

DESCRIPTION OF PALYNOMORPH SAMPLE LOCALITIES SHOWN ON TABLE 1 AND GEOLOGIC MAP [Locations given in reference to features on detailed 7 1/2' quadrangle maps] D6052-A Black clay below upper conglomerate bed. Collected by J.H. Dover and Bruce Bryant, Red Hole quadrangle. Cut bank in unnamed south

tributary to Chalk Creek 80 m from junction with Chalk Creek. West

edge of sec. 30, T. 3 N., R. 8 E., 40°58'11", 111°05'36". Summit

D6305 Gray silty clay about 200 m above base of formation. Collected by D.J. Nichols and Bruce Bryant. Crandall Canyon quadrangle. At 6,640 ft altitude, east side of gully north of north branch of Pecks Canyon. South edge of sec. 2, T. 1 N., R. 5 E., 40°50'31", 111°20'48". Summit

D6308 Light-gray to gray silty clay from within 200 m of base of formation. Collected by D.J. Nichols and Bruce Bryant. Crandall Canyon quadrangle. At 6,640 ft altitude on ridge between two branches of Pecks Canyon. Sec. 11, T. 1 N., R. 5 E., 40°50′25″, 111°20′41″. Summit County. Gray silty sand and sandy silt containing a few leaf impressions in finer grained beds. Base of variegated unit above tan conglomerate. Collected by Bruce Bryant. Upton quadrangle. Road cut along South Fork Chalk Creek, 420 m north of south border of quadrangle. Sec. 25, T. 2 N.,

R. 6 E., 40°52'44", 111°12'55". Summit County. Dark-gray silty clay about 30 m below unconformably overlying tan conglomerate (Twc). Collected by D.J. Nichols, Bruce Bryant, J.H. Dover, and T.D. Fouch. Upton quadrangle. Stream cut on southwest side of valley of South Fork of Chalk Creek, 1,360 m northwest of mouth of Fish Creek. Center NW1/4 sec. 14, T. 2 N., R. 6 E., 40°54'42", 111°15'33". Summit County.

Gray clay underlying light-yellowish-gray medium-grained sandstone bed. Collected by D.J. Nichols and Bruce Bryant. East Canyon Reservoir quadrangle. Road cut along East Canyon Creek, 660 m due east of west boundary of quadrangle. Sec. 4, T. 2 N., R. 3 E., 40°55'42", 111°37'02".

Dark-gray carbonaceous silty shale. Collected by Bruce Bryant. Upton quadrangle. Road cut on Chalk Creek road immediately northwest of Morby Creek. Sec. 31, T. 3 N., R. 7 E., 40°57'09", 111°12'04". Summit

Gray silty clay. Collected by Bruce Bryant. Turner Hollow quadrangle. West side of Elkhorn Canyon, 2,470 m south of junction with South Fork Chalk Creek and at 6320 ft altitude. Sec. 17, T. 2 N., R. 6 E., 40°54'18", 111°17'04". Summit County.

Gray clay. Collected by D.J. Nichols and Bruce Bryant. Red Hole quadrangle, 360 m N. 25° E. of BM 6706. Sec. 26, T. 3 N., R. 7 E., 40°57′43", 111°06′57". Summit County. Carbonaceous clay about 5 m thick in light-gray siltstone and clavev siltstone about 100 m below conglomerate. Collected by Bruce Bryant. Crandall Canyon quadrangle. At 7,400 ft altitude on west side of north

tributary to Crandall Canyon, NE1/4NW1/4 sec. 29, T. 1 N., R. 6 E.,

40°47′51", 111°17′47". Summit County. D6612 Gray silty clay about 5 m from base of sequence unconformably overlying the Thomas Fork Formation. Collected by Bruce Bryant. Red Hole quadrangle, Road cut at 7.570 ft altitude, 400 m S. 15° E. from spot elevation 7688. NW1/4SE1/4NW1/4 sec. 1, T. 2 N., R. 7 E., 40°56'21", 111° 06′27″. Summit County.

D6655 Gray clay layer 0.4 m thick between yellowish-gray sandstone and lightgray siltstone. Collected by Bruce Bryant. Hidden Lake quadrangle. Gully about 1 m deep on east side of west fork of Neil Creek about 15 m above valley bottom, 960 m N. 38° E. from spot elevation 8085. NW1/ 4NE1/4NE1/4 sec. 25, T. 1 N., R. 6 E., 40°47'45", 111° 12'31". Summit

D6658-B Gray silty clay lens 5 cm thick in medium-grained sandstone. Contains carbonaceous fragments. Collected by Bruce Brvant. Hidden Lake quadrangle. Cut bank on south side of Perdue Creek valley 100 m S. 65° E. from center of sec. 26, T. 1 N., R. 6 E., 40°47′27″, 111°14′03″. Summit

D6658-A Gray clay containing carbonized wood fragments and invertebrate D6657 Gray clay. Collected by Bruce Bryant. Hidden Lake quadrangle. Cut

bank on south side of Perdue Creek, 1,230 m S. 87° W. from spot elevation 8085 ft. SE1/4NE1/4SE1/4 sec. 26, T. 1 N., R. 6 E., 40°47'18", 111° 13'50". Summit County.

D6150-D Gray calcareous clay from a 20-m-thick section of gray sandstone, siltstone, and clay about 250 m above base of Echo Canyon Conglomerate. Collected by D.J. Nichols, Bruce Bryant, J.H. Dover, and T.D. Fouch. Coalville quadrangle. Cut along Union Pacific railroad tracks at northeast end of Echo Reservoir dam. SE1/4NW1/4 sec. 30, T. 3 N., R. 5 E., 40°58'04", 111°25'40". Summit County.

D6150-C Gray clayey siltstone. D6150-B Gray silty clay.

D6150-A Gray silty carbonaceous clay. D6053 Dark-gray clay about 1.5 m below top of Henefer Formation. Collected by Bruce Bryant. Coalville quadrangle. Road cut along Interstate Highway I-80, 120 m south of north edge of sec. 31, T. 3 N., R. 5 E., 40°57'25", 111°25'29". Summit County.

D6149-A Gray calcareous silty clay about 12 m below base of Echo Canyon Conglomerate. Collected by D.J. Nichols, Bruce Bryant, T.D. Fouch, and J.H. Dover. Road cut along Interstate Highway I-80, 460 m south of north edge of sec. 31, T. 3 N., R. 5 E., 40°57′14″, 111°25′24″, Summit

D6149-B Gray calcareous silty clay about 19 m below base of Echo Canyon Conglomerate.

D6149-C Gray siltstone containing plant fragments. About 25 m below base of Echo Canyon Conglomerate. D6149-D Dark-gray carbonaceous sandy siltstone about 33 m below base of Echo

D6127 Gray clay containing some plant fragments. About 610 m above base of formation, Collected by Bruce Bryant, Turner Hollow quadrangle, Road cut along South Fork Chalk Creek, 1,065 m from junction with main Chalk Creek road. Sec. 9, T. 2 N., R. 6 E., 40°55'44", 111°16'55".

D6183 Gray silty clay from about 600 m above base of Henefer Formation. Collected by Bruce Bryant. Coalville quadrangle. West shore of Echo Reservoir, 950 m S. 49° E. of south end of spillway. North edge of sec.

31, T. 3 N., R. 5 E., 40°57′29″, 111°25′24″. Summit County. Carbonaceous siltstone about 350 m above base of formation. Collected by Bruce Bryant. Coalville quadrangle. West shore of Echo Reservoir, 1.56 km S. 37.5° E. of south end of spillway. SE1/4NE1/4 sec. 31, T. 3 N., R. 5 E., 40°57′09", 111°25′14". Summit County. D6184 Carbonaceous siltstone from about 20 m above base of formation

Collected by Bruce Bryant. Coalville quadrangle. Road cut on northbound lane along Interstate Highway I-80. SW1/4SW1/4 sec. 32, T. 3 N., R. 5 E., 40°56'46", 111°24'52". Summit County. D6191 Same bed as D6184 but 30 m along strike.

D6370 Dark-gray silty clay containing mollusk fragments. Same locality as D6184 and D6191. Dark-gray silty carbonaceous clay. Collected by Bruce Bryant. Upton guadrangle. At 6,675 ft altitude on slope north side of Chalk Creek

valley, 620 m N. 71° W. of BM 6182 at Upton, west-central sec. 26, T. 3 N., R. 6 E., 40°57′56″, 111°14′35″. Summit County. D6369-A Gray silty clay from beneath 1-2-m-thick coal bed. Contains pelecypods About 10 m above base of formation. Collected by D.J. Nichols and

BM 6182 and at 6,600 ft altitude. 150 m southwest of D6369-A and B.

Bruce Bryant. Same location as D6126. D6369-B Mottled gray, light-gray, and brownish-gray clay. About same stratigraphic horizon as D6369-A. D6369-C Dark-gray clay 1.5 m above base of formation. 640 m N. 76° W. from

40°57′54", 111°14′37". Summit County. D6324-A Dark-gray clay, Upton Sandstone Member of Hale (1960), below resistant vellowish-weathering sandstone and above less resistant grayweathering sandstone and silty sandstone. Collected by D.J. Nichols and Bruce Bryant. Coalville quadrangle. Road cut along Interstate Highway I-80, 380 m southeast of stream in Carruth Canyon. Sec. 5, T. 2 N., R. 5 E.,

40°56′27″, 111°24′42″. Summit County.

coal bed. 10 m below D6325-B.

D6324-B Gray clayey siltstone 6 m below sandstone that is light gray to north and vellowish gray to south. D6324-C Gray silty clay layer in a dominantly silty sandstone and sandstone section, which is 20 m below the more resistant sandstone section.

D6325-A Gray clay beneath crossbedded medium-grained sandstone $0.5\ \text{to}\ 0.8\ \text{m}$ thick in north end of cut. Grass Creek Member of Hale (1960). Collected by D.J. Nichols and Bruce Bryant. Coalville quadrangle. Road cut along Interstate Highway I-80, 780 m southeast of stream in Carruth Canyon.

Sec. 5, T. 2 N., R. 5 E., 40°56'14", 111°24'35", Summit County. D6325-B Gray clay from lens having 1 cm lens of coal at base of 1-m-thick sandstone bed. About 6 m below D6325-A. D6325-C Gray clay 10 cm below sandstone bed, which is underlain by 1-cm-thick

D6326-A Clayey coal from section containing numerous coaly beds and one bed rich in marine invertebrate fossils. Grass Creek Member of Hale (1960). Collected by D.J. Nichols and Bruce Bryant. Coalville quadrangle. Road cut along Interstate Highway I-80, 1,070 m north of creek in Lewis Canyon. Sec. 5, T. 2 N., R. 5 E., 40°55'48", 111°24'39". Summit

D6326-B Gray clay from just above coal and shaly coal 5-10 m thick and below 15-m-thick sandstone. From near bottom of Grass Creek Member of Hale (1960), Collected by D.J. Nichols and Bruce Bryant, Coalville quadrangle. Road cut along Interstate Highway I-80, 530 m north of creek in Lewis Canyon. Sec. 8, T. 2 N., R. 5 E., 40°55'38", 111°24'40". Summit County.

Gray clayey siltstone containing some fragments of megafossils. Collected by Bruce Bryant. Crandall Canyon quadrangle. On east side of bottom of slide scar north of Crandall Canyon at 7,860 ft altitude. Northwest corner of sec. 28, T. 1 N., R. 6 E., 40°47′53″, 111°16′58″. Summit County.

D6590 Carbonaceous clay 2-4 m thick below sandstone. Collected by Bruce Bryant. Crandall Canyon quadrangle. On west side of bottom of slide scar north of Crandall Canyon at 7,940 ft altitude. Southwest corner of sec. 21, T. 1 N., R. 6 E., 40°47′56″, 111°16′56″. Summit County. Gray silty clay about 5 m below top of shale interval. Collected by Bruce Bryant. Crandall Canyon quadrangle. On north side of tributary gully west of mudflow north of Crandall Canyon at 7,920 ft altitude.

Summit County. D6304 Gray to light-gray silty clay containing tiny fragments of plant material. About 1,300 m above Oyster Ridge Sandstone Member and 300 m below unconformity at top of Frontier Formation. Collected by Bruce Bryant. Big Dutch Hollow quadrangle. At 7,080 ft altitude in gully in north central part of sec. 19, T. 1 N., R. 4 E., 40°48'39", 111°32'25".

Southwest corner of sec. 21, T. 1 N., R. 6 E., 40°47′55″, 111°16′55″.

Light-gray to gray clay about 40 m stratigraphically lower than D6304. Collected by Bruce Bryant. Big Dutch Hollow quadrangle. At 7.100 ft altitude in gully north of north branch of Wet Fork Schuster Creek. Northeast corner of sec. 19, T. 1 N., R. 4 E., 40°48'36", 111°31'56". Morgan County.

Morgan County.

Gray to light-gray silty clay about 700 m below unconformity at top of Frontier Formation. Collected by Bruce Bryant. Big Dutch Hollow quadrangle. At 7,020 ft altitude in gully north of north branch of Wet Fork Schuster Creek in northeast corner of sec. 19, T. 1 N., R. 4 E.,

D6318-B Gray silty clay parting 0.5 m thick in siltstone about 295 m above sandstone correlated with the Oyster Ridge Sandstone Member. Collected by D.J. Nichols and Bruce Bryant. Big Dutch Hollow quadrangle. Road cut along East Canyon Creek 220 m north of Big Bear

40°48'33", 111°31'56". Morgan County.

Age-diagnostic palynomorphs present do.

Age-diagnostic palynomorphs present do.

Age-diagnostic palynomorphs present do.

Age-diagnostic palynomorphs present do.

Age-diagnostic palynomorphs present

..... do. Age-diagnostic palynomorphs present Age-diagnostic palynomorphs present

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Age-diagnostic palynomorphs present do. Age-diagnostic palynomorphs present Characteristic assemblage present

Characteristic assemblage present Age-diagnostic palynomorphs present Age-diagnostic palynomorphs present

Characteristic assemblage present do.

Age-diagnostic palynomorphs present do.

Age-diagnostic palynomorphs present

D6318-A Gray silty clay in clayey siltstone 15 m below D6318-B. D6653 Dark-gray clay. Collected by Bruce Bryant. Hidden Lake quadrangle. Cut for domestic water-supply line east of Neil Creek, 860 m from its mouth. SE1/4NE1/4NW1/4 sec. 31, T. 1 N., R. 7 E., 40°46′55″, 111°11′54″.

Summit County. D6652 Gray to yellowish-gray clay. Collected by Bruce Bryant. Hidden Lake quadrangle. Cut for domestic water-supply line on east side of Neil Creek, 700 m from its mouth. Close to center N1/2, sec. 31, T. 1 N., R. 7 E., 40°46′51″, 111°11′49″. Summit County.

Gray clay bed 1-4 cm thick in siltstone. Collected by Bruce Bryant. Hidden Lake quadrangle. Cut bank on west side of Neil Creek, 500 m from its mouth. SW1/4SW1/4NE1/4 sec. 31, T. 1 N., R. 7 E., 40°46'44". 111°11'43". Summit County.

Gray clayey siltstone containing wood fragments and shells about 2,000 m above base of formation. Collected by D.J. Nichols, Bruce Bryant, J.H. Dover, and T.D. Fouch. Big Dutch Hollow quadrangle. Road cut along East Canyon Creek opposite Big Bear Hollow. East-central part of sec. 27, T. 1 N., R. 3 E., 40°47′24″, 111°35′45″. Summit County. D6103 Gray clay. In Chalk Creek Member of Hale (1960) about 185 m below Wasatch coal bed. Collected by Bruce Bryant. Turner Hollow quadrangle.

Road cut on Chalk Creek road 120 m due east of west boundary of quadrangle. Sec. 10, T. 2 N., R. 5 E., 40°55'29", 111°22'25". Summit D6108 Brownish-gray siltstone from just below coal bed above Longwall Sandstone Member (Hale, 1960). Collected by Bruce Bryant. Turner

Hollow quadrangle. At 6,800 ft altitude on west side of Turner Hollow about 12 m above gulch bottom. Sec. 6, T. 2 N., R. 6 E., 40°56'25", 111°19'12". Summit County. Black shale containing beds of yellowish-brown sandstone. Collected by

J.H. Dover. Red Hole quadrangle. At 7,080 ft altitude on east side of ridge 560 m N. 14° E. from BM 6706 on Chalk Creek road. SE1/4 sec. 26, T. 3 N., R. 7 E., 40°57′50″, 111°06′59″. Summit County. D6012 Black shale containing beds of yellowish-brown sandstone. Collected by

J.H. Dover. Red Hole quadrangle. At 6,885 ft altitude 360 m N. 15° E from BM 6706 on Chalk Creek road. SE1/4 sec. 26, T. 3 N., R. 7 E., 40°57'44", 111°07'01". Summit County. Black shale containing beds of yellowish-brown sandstone. Collected by J.H. Dover. Red Hole quadrangle. At 7,440 ft altitude 50 m N. 65° W. of

spot elevation 7604. SW1/4SW1/4 sec. 36, T. 3 N., R. 7 E., 40°56′51″, 111°06'44". Summit County. D6045 Black shale containing beds of yellowish-brown sandstone. Collected by J.H. Dover. Red Hole quadrangle. At 7.960 ft altitude on ridge in

northwest corner sec. 23, T. 3 N., R. 7 E., 40°59'15", 111°06'44". Summit County. INTERIOR-GEOLOGICAL SURVEY, RESTON, VA-1990

Palynologic data from Cretaceous and lower Tertiary rocks in the Salt Lake City $30' \times 60'$ quadrangle

D. J. Nichols and Bruce Bryant

GEOLOGIC MAP OF THE SALT LAKE CITY 30' × 60' QUADRANGLE, NORTH-CENTRAL UTAH, AND UINTA COUNTY, WYOMING